

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	((SIN-GU) near2 (KANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:25
L2	40	((NAM-SOO) near2 (KANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:25
L3	19	((GYU-SU) near2 (LEE)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:25
L4	21	((JHEEN-HYEOK) near2 (PARK)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:25
L5	40	((NAM-SOO) near2 (KANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:26
L6	40	((NAM-SOO) near2 (KANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:26
L7	40	((NAM-SOO) near2 (KANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:26
L8	1	((IN-YONG) near2 (HWANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:26
L9	12	((JI-HOON) near2 (KIM)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:26
L10	7	((SUN-KYU) near2 (SON)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:26
L11	19	((GYU-SU) near2 (LEE)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:27
L12	7	("345"/87-104.ccls. or 345/204-214.ccls.) and (driv\$3 adj IC).ab. and "voltage swing"	US-PGPUB; USPAT	OR	ON	2007/06/07 19:27
L13	7	("345"/87-104.ccls. or 345/204-214.ccls.) and (driv\$3 adj IC).ab. and "voltage swing"	US-PGPUB; USPAT	OR	ON	2007/06/07 19:28
L14	599	LVDS and "reference voltage"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 19:28
L15	9442	(345/87 or 345/98 or 345/204 or 345/211).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 19:29
L16	177	(345/87 or 345/98 or 345/204 or 345/211).ccls. and LVDS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 19:29

## EAST Search History

L17	69	(345/87 or 345/98 or 345/204 or 345/211).ccls. and LVDS and (reference with voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 19:29
L18	3824	LVDS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 19:29
S1	202	"345"/\$.ccls. and (driv\$3 adj IC).ab.	US-PGPUB; USPAT	OR	ON	2006/04/27 13:21
S2	2	"345"/\$.ccls. and (driv\$3 adj IC).ab. and TTL/CMOS	US-PGPUB; USPAT	OR	ON	2007/04/02 15:03
S3	3	"345"/\$.ccls. and (driv\$3 adj IC).ab. and TTL and CMOS	US-PGPUB; USPAT	OR	ON	2006/04/27 11:19
S4	7	"345"/\$.ccls. and (driv\$3 adj IC).ab. and ( TTL)	US-PGPUB; USPAT	OR	ON	2006/04/27 13:25
S5	5	"345"/87-104.ccls. and (driv\$3 adj IC).ab. and ( TTL)	US-PGPUB; USPAT	OR	ON	2006/04/27 13:25
S6	121	"345"/87-104.ccls. and (driv\$3 adj IC).ab.	US-PGPUB; USPAT	OR	ON	2006/04/27 13:27
S7	165	("345"/87-104.ccls. or 345/204-214.ccls.) and (driv\$3 adj IC).ab.	US-PGPUB; USPAT	OR	ON	2006/04/27 13:28
S8	6	("345"/87-104.ccls. or 345/204-214.ccls.) and (driv\$3 adj IC).ab. and "voltage swing"	US-PGPUB; USPAT	OR	ON	2007/06/07 19:28
S9	54	("park, jheen-heok".in. or "kang, Sin-gu".in. or "kang, nam-soo".in. or "kim, Ji-hoon".in. or "son, sun-kyu".in. or "lee, gyu-su".in.)	US-PGPUB; USPAT	OR	ON	2006/05/01 14:40
S10	1	"10/690,805"	US-PGPUB; USPAT	OR	ON	2006/05/01 15:24
S11	1	"20030043100".pn.	US-PGPUB; USPAT	OR	ON	2006/05/01 15:24
S12	1	"20030043100".pn.	US-PGPUB; USPAT	OR	ON	2006/11/22 18:03
S13	67	LVDS and "reference voltage" and "345"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/26 18:50
S14	67	LVDS and "reference voltage" and "345"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/26 19:30
S15	8	LVDS and ("reference voltage" same swing) and "345"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/26 19:37
S16	29	LVDS and "voltage generator" and "345"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/26 20:03

## EAST Search History

S17	2	LVDS and "voltage generator" and "345"/690.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/02 15:08
S18	22	LVDS and "voltage generator" and "345"/87-100.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/26 20:03
S19	14	LVDS and "voltage generator" and "345"/204-214.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/01 17:52
S20	6	("20020154104" "20020154104" "20030043100" "20030193459" "5764225" "6429841" "6480180").PN.	US-PGPUB; USPAT	OR	ON	2007/04/02 15:09
S21	20	((JHEEN-HYEOK) near2 (PARK)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:25
S22	20	((SIN-GU) near2 (KANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/04/02 15:04
S23	39	((NAM-SOO) near2 (KANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:25
S24	1	((IN-YONG) near2 (HWANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/04/02 15:04
S25	12	((JI-HOON) near2 (KIM)).INV.	US-PGPUB; USPAT	OR	ON	2007/04/02 15:06
S26	7	((SUN-KYU) near2 (SON)).INV.	US-PGPUB; USPAT	OR	ON	2007/04/02 15:06
S27	19	((GYU-SU) near2 (LEE)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:25
S28	7	("345"/87-104.ccls. or 345/204-214.ccls.) and (driv\$3 adj IC).ab. and "voltage swing"	US-PGPUB; USPAT	OR	ON	2007/06/07 19:27
S29	2	LVDS and "voltage generator" and "345"/690.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/02 15:08
S30	80	LVDS and TTL and "345"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/02 15:08
S31	8	LVDS and "data ic"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:55
S32	3806	LVDS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 19:29
S33	408	LVDS and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 18:58

## EAST Search History

S34	595	LVDS and "reference voltage"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 19:28
S35	87	LVDS and "reference voltage" and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 18:58
S36	21	((JHEEN-HYEOK) near2 (PARK)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/01 19:04
S37	20	((SIN-GU) near2 (KANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:25
S38	40	((NAM-SOO) near2 (KANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:26
S39	1	((IN-YONG) near2 (HWANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:26
S40	12	((JI-HOON) near2 (KIM)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/01 19:04
S41	12	((JI-HOON) near2 (KIM)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:26
S42	7	((SUN-KYU) near2 (SON)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:26
S43	19	((GYU-SU) near2 (LEE)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/07 19:27
S44	1	"6392620".pn.	US-PGPUB; USPAT	OR	ON	2007/06/04 11:27
S45	1	10/017585	US-PGPUB; USPAT	OR	ON	2007/06/04 11:27
S46	1	10/017585 and (scanning or responding or "data signal")	US-PGPUB; USPAT	OR	ON	2007/06/04 11:29